TRANSMITTAL LETTER TO THE UNITED STATES Attorney Docket No 1509-1051 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/SE2003/001670 October 29, 2003 November 4, 2002 TITLE OF INVENTION: A FREQUENCY MODULATED VCR-ENGINE APPLICANT(S) FOR DO/EO/US: Mats HEDMAN Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. \boxtimes is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. See attached PCT/IB/308. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto. b. as been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. ☐ An Application Data Sheet under 37 C.F.R. 1.76. 16. Itemized Return Receipt Postcard 17. A substitute specification. 18. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney

b. A change of Power of Attorney and/or change of address letter.

22. Other items or information: International Search Report, Abstract

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

20. A second copy of the published international application under 35 U.S.C. 154(d)(4).

and 37 CFR 1.821 - 1.825.

U.S. APPLICATION NO. 3377 INTERNATIONAL APPLN. NO. ATTORN 1509-105					EY DOCKET NO.	
Applicant claims small entity status. See 37 CFR 1.27.					CALCULATIONS PTO USE ONLY	
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PCT FEES - NATIONAL STAGE						
Fee Description						J^{∞}
Basic National Stage Fee					\$150.00	
Non ISA/US Search Provided			National Stage Search Fee			-
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)					\$100.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\text{20-} \) 30 months from the earliest claimed priority date (Fee Code 1617/2617)					\$0.00	
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size fee each additional 50 sheets in excess of 100	18 - 100 =	Additional Shee	ts X	Below \$125.00	\$0.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Independent Claims Fee Codes	1614 / 2614	NUMBER FILED 1 - 3 =	NUMBER EXTRA	RATE x \$100.00	\$0.00	
Total Claims Fee Codes 1615 / 2615 12 - 20 =				x \$25.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00				\$0.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$40.00						
\$40.00 per property + TOTAL FEES ENCLOSED =					\$490.00	
					Amount to be refunded:	\$
					Charged:	\$
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120						
in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: Benoît Castel						
YOUNG & THOMPSON 745 South 23 rd Street		SIGNATURE				
Arlington, VA 22202 Telephone: (703) 521-2297 Benoit Castel, Reg. No. 35,041						
Facsimile: (703) 685-0573 NAME, REGISTRATION						
Y&T Customer No. 00466				4, 2005		
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